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Fig.1.

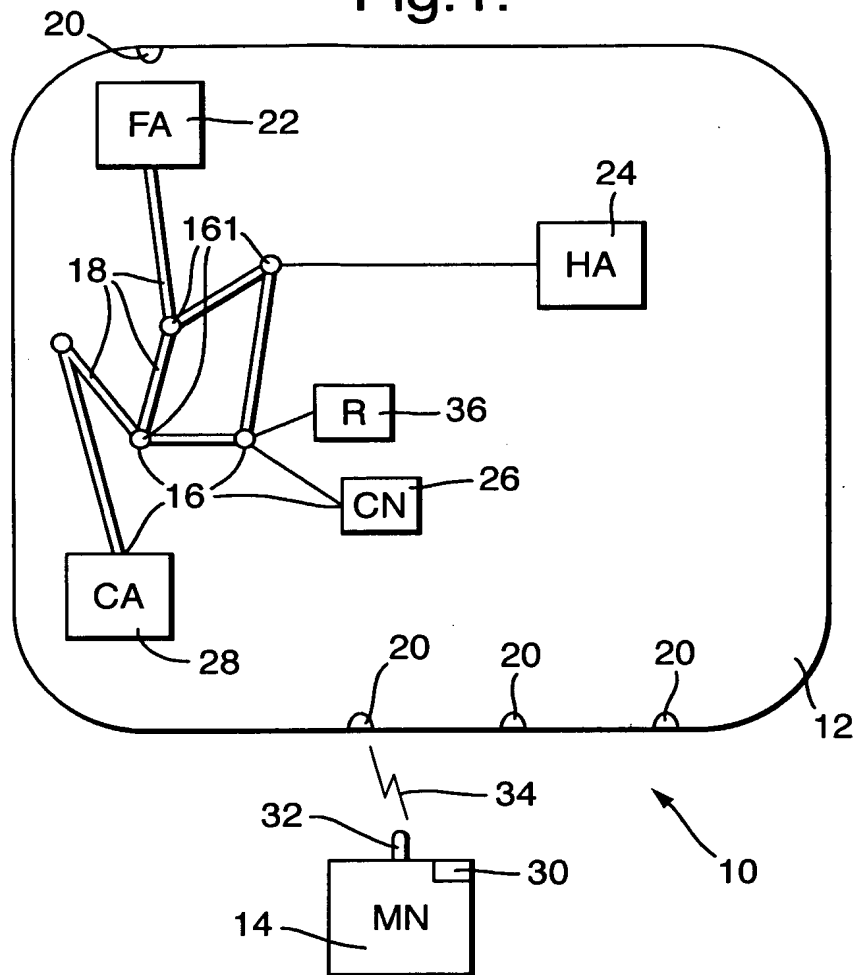
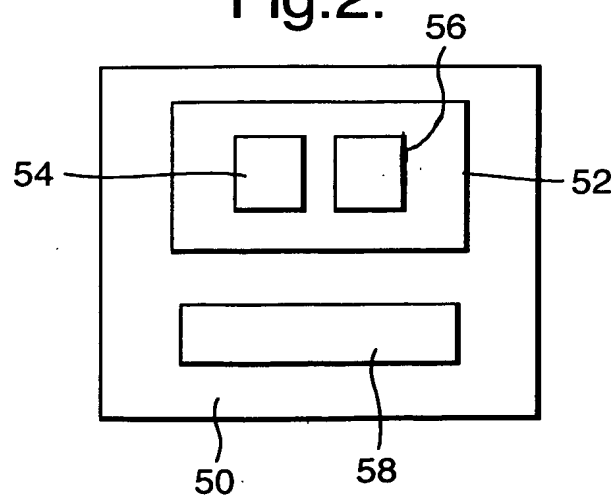


Fig.2.



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Fig.3.

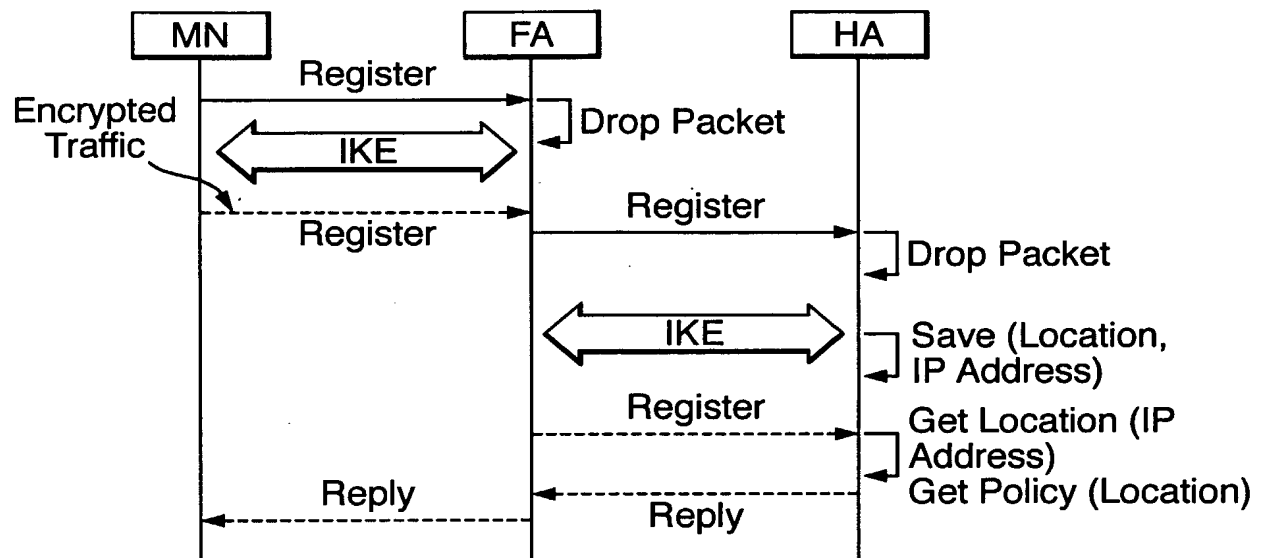
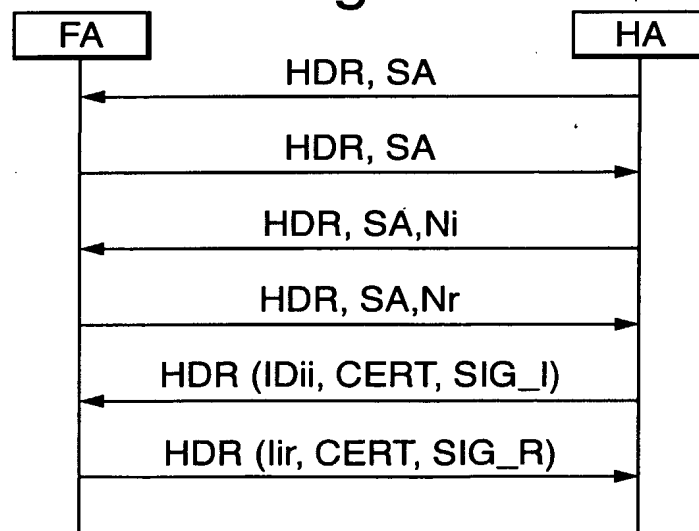


Fig.4.



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## Fig.5.

## Certificate:

## Data:

Version: 3 (0x2)  
 Serial Number: 3 (0x3)  
 Signature Algorithm: md5WithRSAEncryption  
 Issuer: C=UK, ST=Suffolk, L=Ipswich, O=BT, OU=BTexat,  
 CN=Administrator/Email=parminder.mudhar@bt.com/2.5.5.4=123456,123456

## Validity

Not Before: Jul 11 13:14:30 2002 GMT  
 Not After : Jul 11 13:14:30 2003 GMT  
 Subject: C=UK, ST=Suffolk, O=BT, OU=BTexat,  
 CN=Singh/Email=parminder.mudhar@bt.com/2.5.5.4=123,345

## Subject Public Key Info:

Public Key Algorithm: rsaEncryption

RSA Public Key: (1024 bit)

Modulus (1024 bit):

00:b5:09:9d:58:b5:4e:30:85:c4:68:c2:c3:53:13:  
 67:a4:fe:f0:2c:22:f2:de:65:e9:50:8e:4a:5f:93:  
 39:35:cf:10:f4:b9:1d:b5:b8:56:37:94:b5:a6:67:  
 70:e0:ee:e8:b5:0b:15:e0:01:c4:66:69:f4:05:72:  
 3a:1a:18:22:38:37:dd:ca:9e:9a:74:22:75:73:e6:  
 1e:6b:9d:1b:48:f6:d4:10:a7:cb:c1:c2:c7:b5:c9:  
 61:91:d0:0f:4a:b8:71:3c:cc:90:da:e9:74:fc:11:  
 4c:5b:43:51:f6:bc:06:57:5a:06:ed:9e:ed:8d:54:  
 65:62:ea:a9:7c:fa:88:01:cd

Exponent: 65537 (0x10001)

## X509v3 extensions:

X509v3 Basic Constraints:

CA:FALSE

X509v3 Key Usage:

Digital Signature, Non Repudiation, Key Encipherment

Netscape Comment:

OpenSSL Generated Certificate

X509v3 Subject Key Identifier:

58:07:C0:76:5B:DF:BB:2B:23:92:3D:03:BF:EC:E8:F5:0C:32:39:5E

X509v3 Authority Key Identifier:

keyid:B3:43:C9:28:B7:44:9E:5F:83:FB:D1:57:85:E0:EF:EB:9C:FF:DC:65

DirName:/C=UK/ST=Suffolk/L=Ipswich/O=BT/OU=BTexat/

CN=Administrator/Email=parminder.mudhar@bt.com/

2.5.5.4=123456,123456

serial:00

X509v3 Subject Alternative Name:

IP Address:192.168.7.3,

DNS:parminder\_home.futures.bt.co.uk, email:parminder.mudhar@bt.com

Signature Algorithm: md5WithRSAEncryption

06:7f:b3:48:b5:93:e0:11:69:d7:cc:61:2e:64:e9:bd:01:8c:  
 68:dc:a3:4b:be:e0:d2:21:17:98:86:21:9b:cb:73:3f:cf:2c:  
 7e:1a:a4:ad:a5:e1:be:fd:0b:82:7e:85:f4:96:8a:65:3a:22:  
 4a:fd:cd:64:91:3e:44:65:6c:24:80:01:77:f5:f4:4d:83:a2:  
 d9:14:62:8e:71:99:74:28:3d:d1:45:51:90:95:19:a3:9a:e7:  
 11:a8:74:50:8f:f0:b5:8d:97:71:6b:b7:7a:34:8e:00:59:f9:  
 68:e8:f8:8f:76:2a:43:4b:c6:65:53:a6:c1:71:d3:18:8a:59:  
 d5:cb:58:34:8f:40:8e:83:e3:35:b6:70:33:54:e4:d4:98:fe:  
 d5:60:61:a8:64:9d:9d:8a:c9:18:a4:c1:e5:15:69:4e:57:19:  
 18:71:d6:7e:37:5a:d0:29:ef:66:9e:19:cc:47:82:c5:20:ef:  
 75:6b:0f:29:54:68:e2:2d:15:3c:cc:ae:43:af:98:df:18:55:  
 a8:fb:5f:df:39:45:6c:00:f5:26:47:88:97:b6:63:74:de:ac:  
 91:e4:a9:cb:e8:30:8b:64:30:09:42:c1:44:db:f9:49:38:92:  
 f3:7a:c1:2b:1e:fa:4d:7f:38:e3:e0:76:32:84:c8:5a:cc:a5:  
 73:11:f2:a8